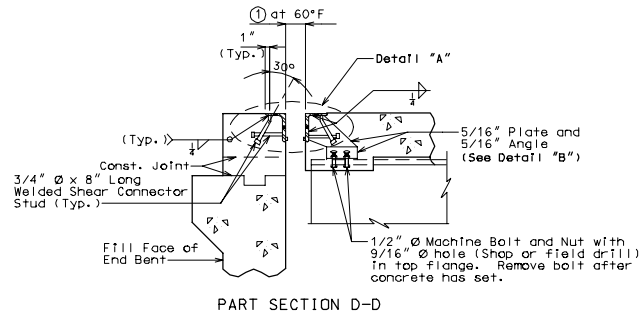
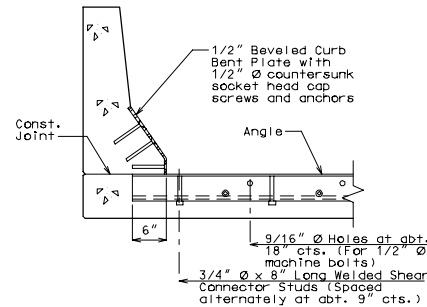


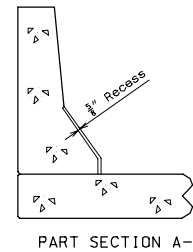
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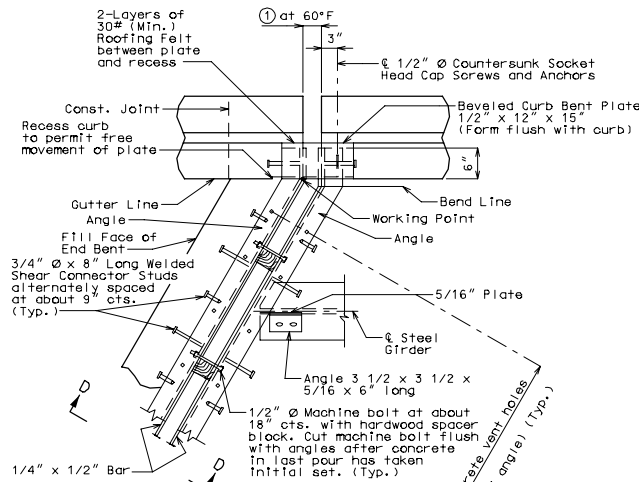
PART SECTION D-D



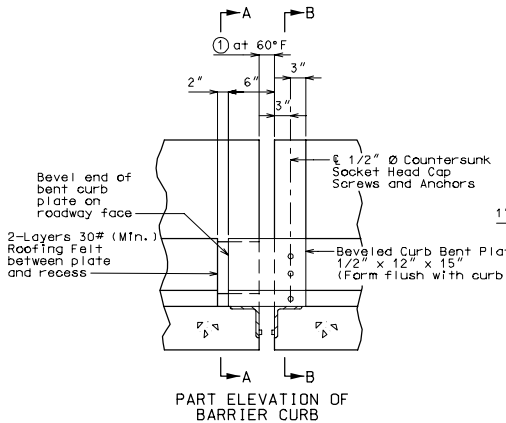
PART SECTION B-B



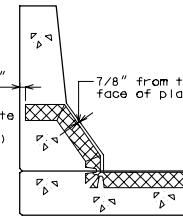
PART SECTION A-A



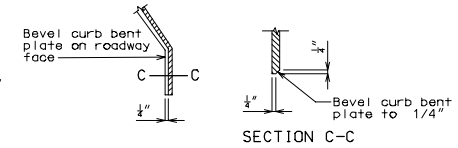
PART PLAN



PART ELEVATION OF BARRIER CURB



PART SECTION THRU JOINT SEAL



SECTION C-C

PART ELEVATION AT END OF BEVELED CURB BENT PLATE

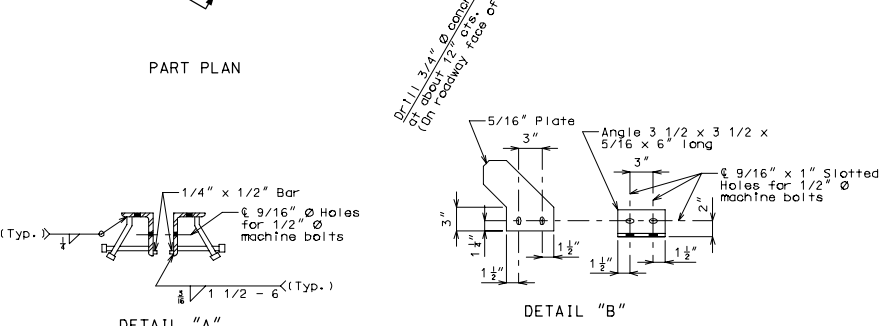
TABLE OF TRANSVERSE BRIDGE SEAL DIMENSIONS			
Seal (Width)	①	②	Required Movement Range
2.5"	1 5/8"	Manufacturer's Recommended Height	0.9"
3.0"	1 7/8"	Manufacturer's Recommended Height	1.0"
3.5"	2 1/4"	Manufacturer's Recommended Height	1.3"
4.0"	2 5/8"	Manufacturer's Recommended Height	1.6"
4.5"	2 3/4"	Manufacturer's Recommended Height	1.9"
5.0"	2 7/8"	Manufacturer's Recommended Height	2.0"

Note: Depth of seal shall not be less than width of seal.

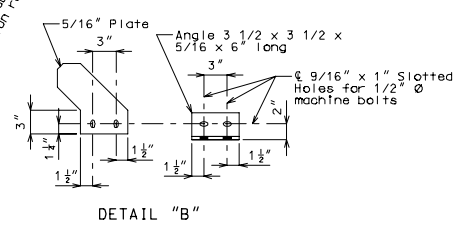
Size of armor angle: Vertical leg of angle shall be a minimum of 2" + 3/4". Horizontal leg of angle shall be a minimum of 3". Minimum thickness of angle shall be 1/2".

If a seal size larger than that indicated on the plans is used, the movement range, the opening at 60°F and all dimensions for the armor angles shall be shown on the shop drawings.

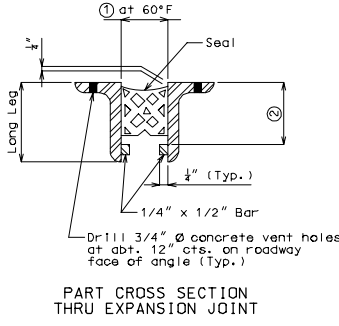
Payment for furnishing, coating or galvanizing and installing the structural steel for the expansion joint will be considered completely covered by the contract unit price for Prefabricated Compression Seal Expansion Joint System.



DETAIL "A"



DETAIL "B"



PART CROSS SECTION THRU EXPANSION JOINT

DETAILS OF PREFORMED COMPRESSION JOINT SEAL AT END BENT NO.

Note: This drawing is not to scale. Follow dimensions.

Sheet No. of

COUNTY CJS 3

Detailed Checked